

Fig.1

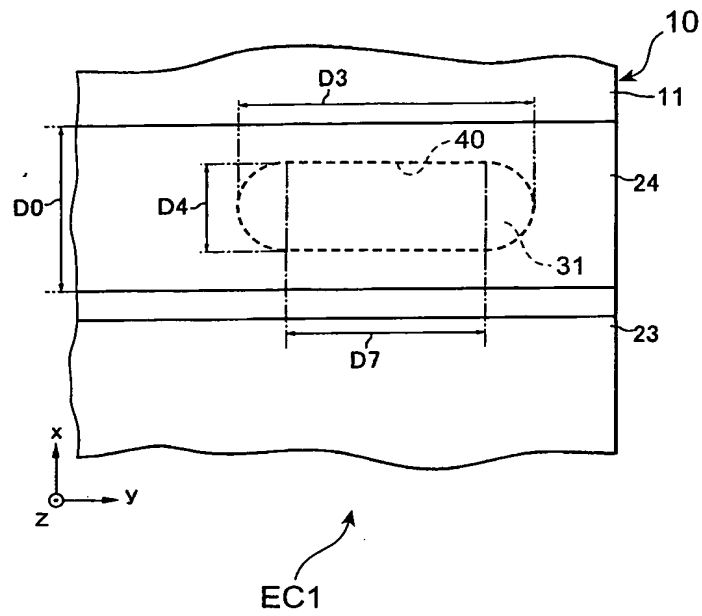


Fig.2

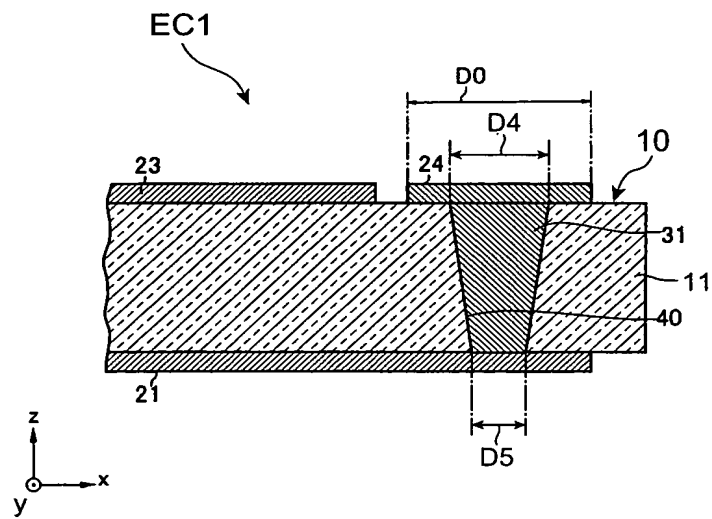


Fig.3

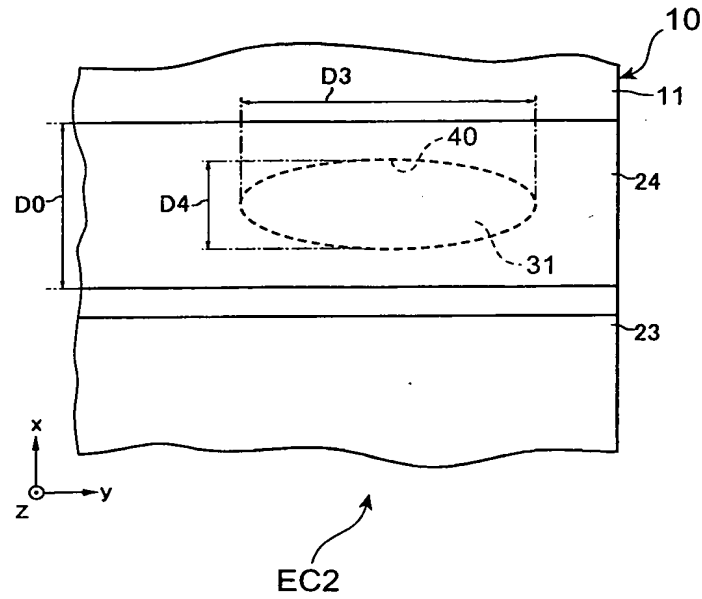


Fig.4

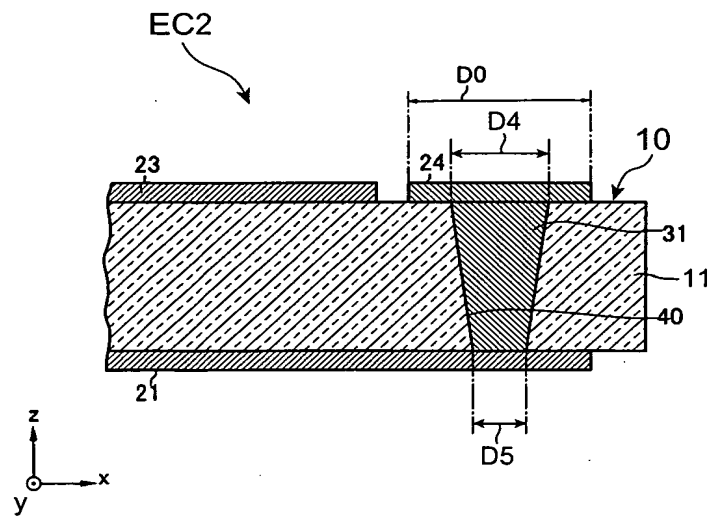


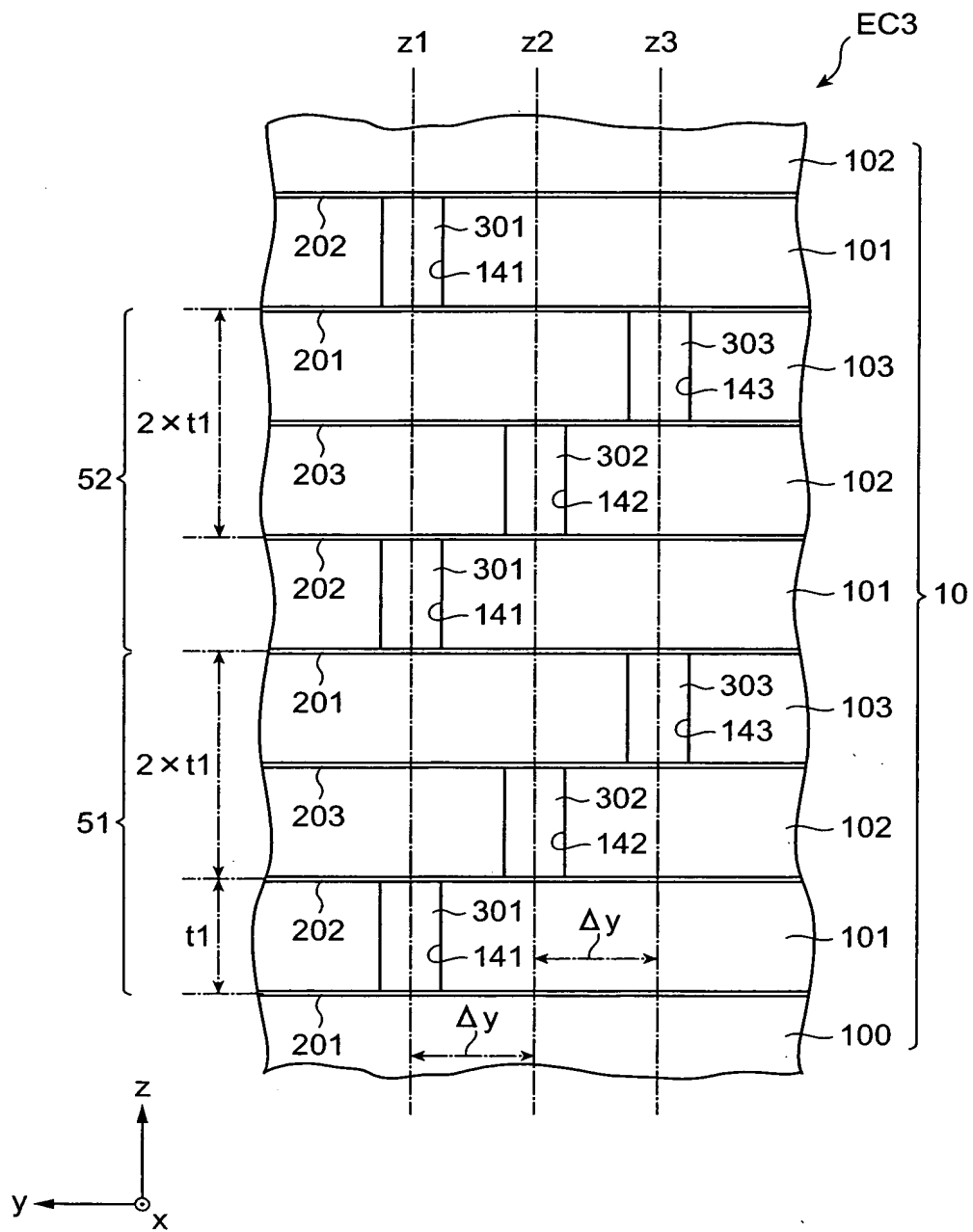
Fig.5

Fig.6

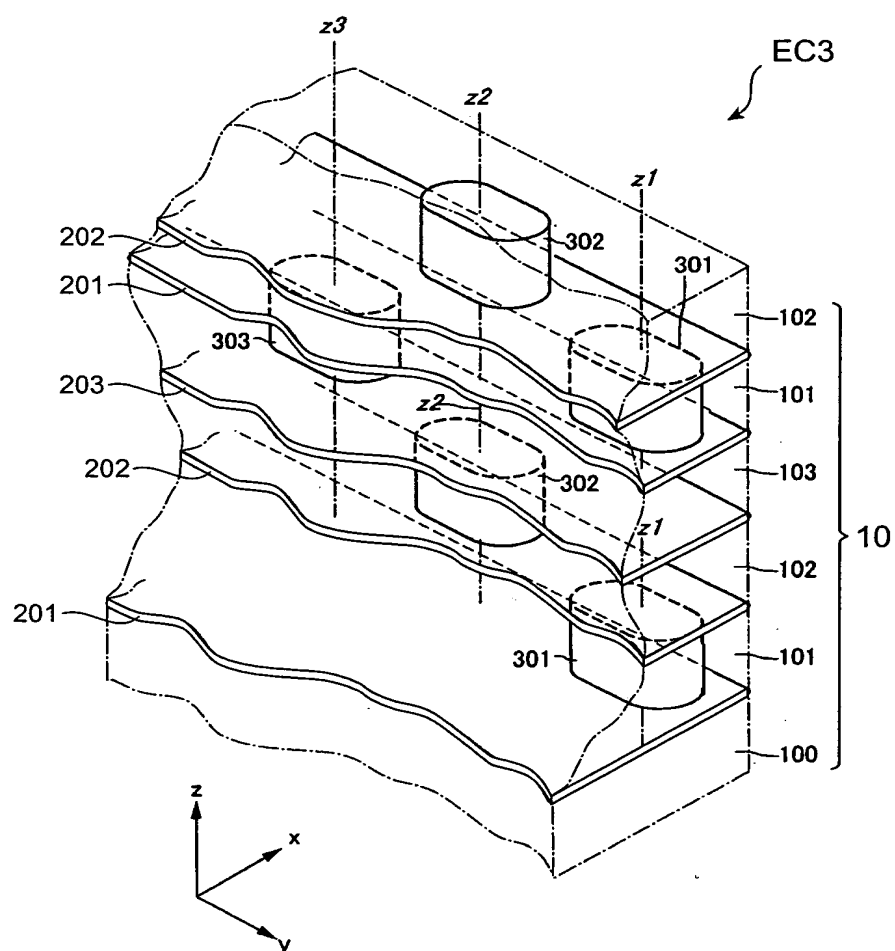


Fig.7

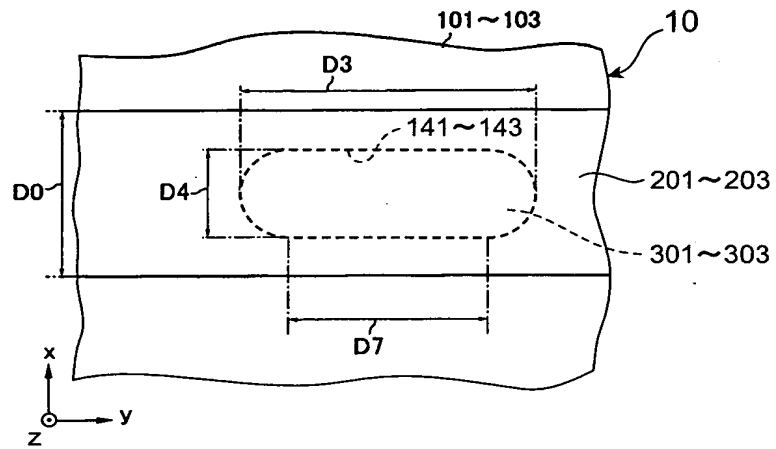
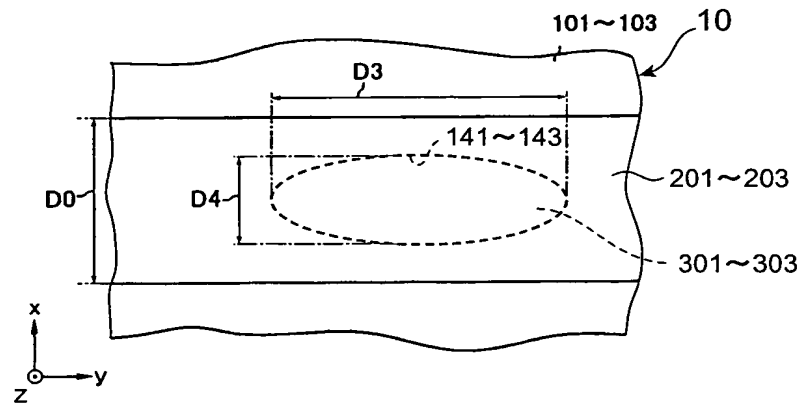


Fig.8



EC2

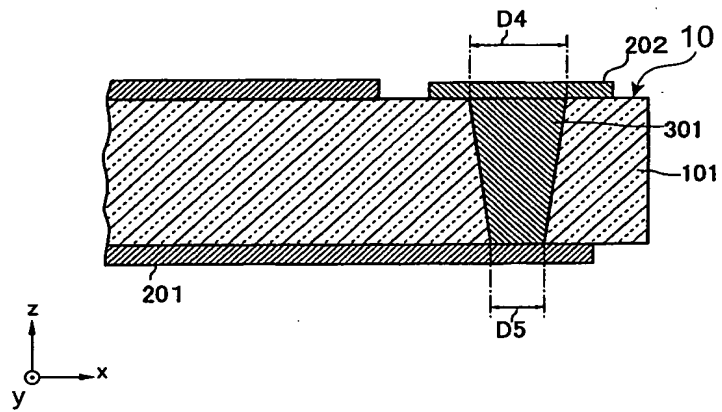
Fig.9

Fig.10

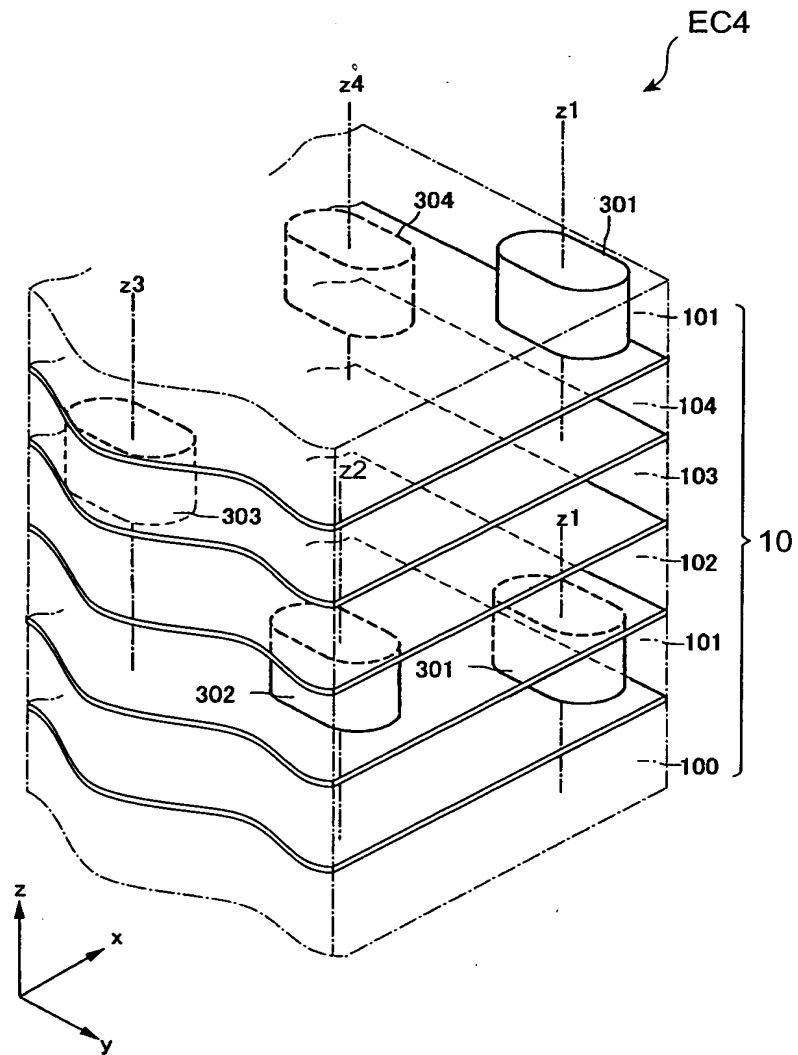


Fig.11

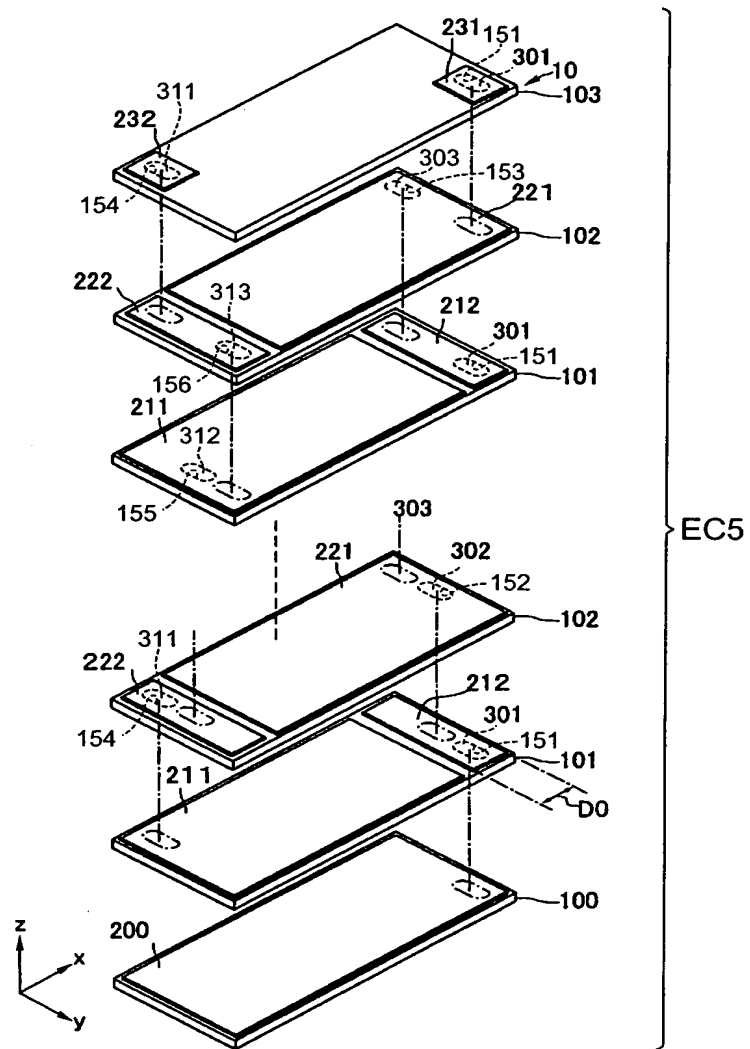


Fig.12

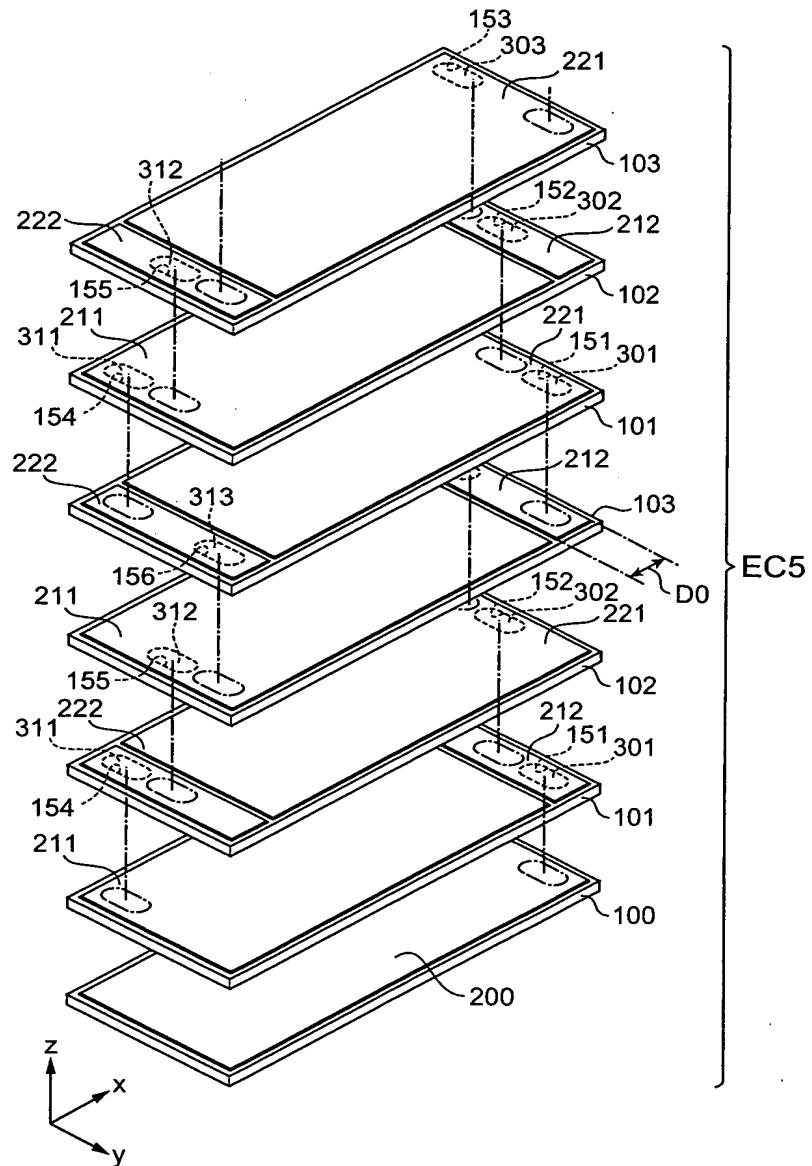


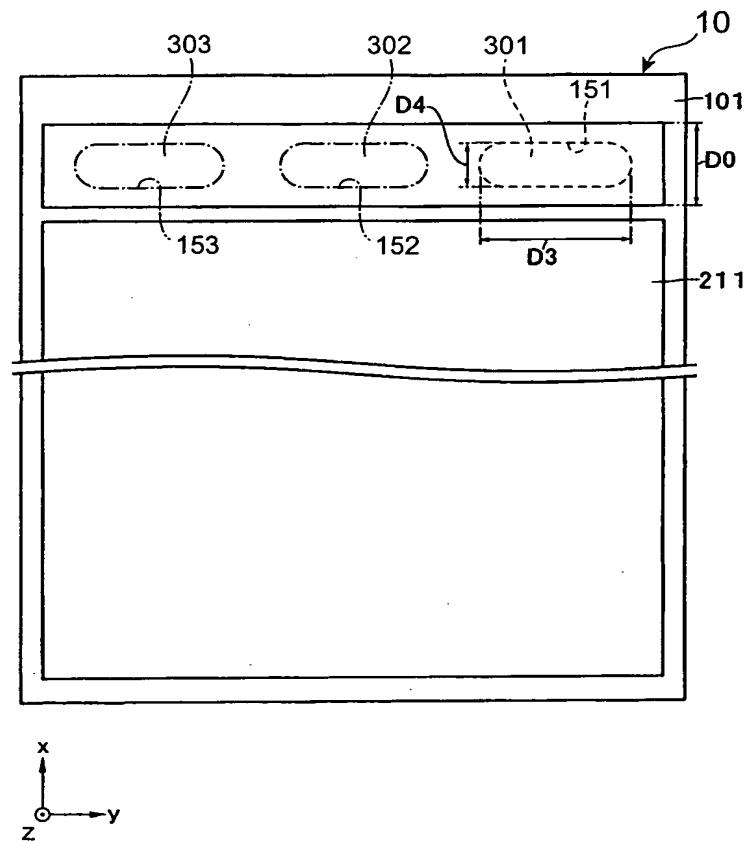
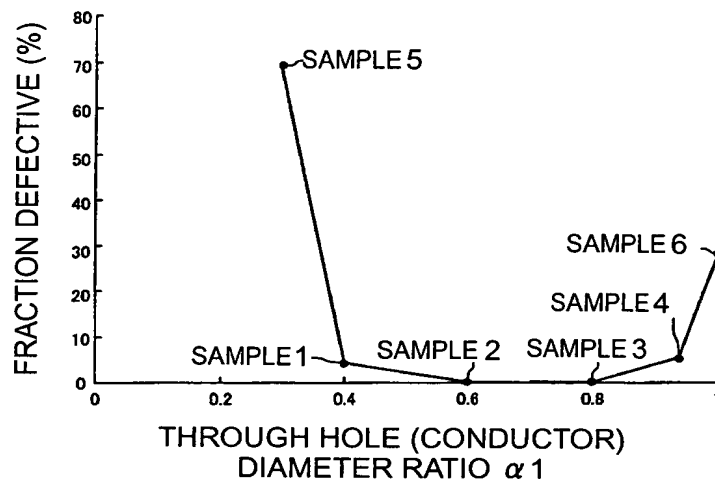
Fig.13

Fig.14**Fig.15**